IN THE UNITED STATES PATENT AND TRADEMARK OFFICE UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 CFR 1.53(b)

Mail Stop Patent Application Commissioner for Patents - P.O. Box 1450 Carminssioner for Patents - P.O. Box 1450 Carminssioner for Patents - P.O. Box 1450 Castomer No.: ER084534727US Customer No.: 24852 Title: DOCUMENT AUTOMATIC CLASSIFICATION SYSTEM, UNNECESSARY WORD DETERMINATIO METHOD AND DOCUMENT AUTOMATIC CLASSIFICATION SYSTEM, UNNECESSARY WORD DETERMINATIO METHOD AND DOCUMENT AUTOMATIC CLASSIFICATION METHOD Transmitted herewith is the patent application as follows: Pape(s)	Address to:	Attorney Docket No	: JP920020132US1		
Commissioner for Patents - P.O. Box 1450 Alexandria, VA 22313-1450 Express Mail Label No. 288534727US Customer No. 24852 Tritle: DOCUMENT AUTOMATIC CLASSIFICATION SYSTEM, UNNECESSARY WORD DETERMINATION METHOD AND DOCUMENT AUTOMATIC CLASSIFICATION METHOD Transmitted herewith is the patent application as follows: Pageto				· · · · · · · · · · · · · · · · · · ·	
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Page(s) Specification (w/o Claims & Abstract) Page(s) Specification (w/o Claims & Abstract) Page(s) Abstract Page(s) Page(s) TOTAL APPLICATION Signed: X Unsigned: Management Pagers ASSIGNEE NAME: International Business Machines Corporation (cover sheet and document(s)) ASSIGNEE NAME: International Business Machines Corporation (cover sheet and document(s)) ASSIGNEE RESIDENCE: Armonia, New York Information Disclosure Statement (IDS)/PTO-1449/Copies of IDS Citations (copies of citations not included in number of pages) Georgia Page(s) Application Disclosure Statement (IDS)/PTO-1449/Copies of IDS Citations (copies of citations not included in number of pages) Georgia Page(s) Application Disclosure Statement (IDS)/PTO-1449/Copies of IDS Citations (copies of Corporation (copies of IDS) TOTAL ACCOMPANYING APPLICATION PARTS If a Continuing Application, check appropriate box, and supply the requite information below and in a preliminary amendment. Continuation Divisional Continuation-in-Part (CIP) Proof Application Information: Examiner: Group Art Unit: For Confinuation or Divisional Applications only: The entire disclosure of the prior application, rhom which an oath or declaration is supplied as indicated above, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadverently munted from the submitted application parts. Claiming Priority of Provisional Application, check appropriate box and supply information. Claiming priority of Provisional Application Serial Number Filed on:				INATION	
Registation Pages Specification (w/o Claims & Abstract) Pages Claim(s) Pages Claim(s) Pages Abstract Pages Abstract Pages Abstract Pages Abstract Pages Abstract Pages Declaration & Power of Attorney(s) Signed: X Unsigned: Declaration & Pages Declaration & Power of Attorney(s) Signed: X Unsigned: Declaration & Pages Declaration & Pages Declaration & Pages Pages Assignment Papers ASSIGNEE NAME: International Business Machines Corporation (copying of citations not included in number of pages) Corporation (copying of citations not included in number of pages) General Pages Application Data Sheet Application Application Divisional Continuation of Data Sheet Application Divisional Application Divisional Application Application Divisional Application	METHOD AND DOCUMENT AUTO	MATIC CLASSIFICAT	ION METHOD		
Page(s) Assignment Papers (cover sheet and document(s)) ASSIGNEE RASEISDENCE: Armonic, New York Information Disclosure Statement (IDS)/PTO-1449/Copies of IDS Citations (copies of citations not included in number of pages) 35 Page(s) Certified Copy of Priority Document(s): 2002-301539 (if foreign priority is claimed) 2 Page(s) Application Data Sheet Receipt Postcard (MPEP 503) (Should be specifically itemized) 41 Page(s) TOTAL ACCOMPANYING APPLICATION PARTS If a Continuing Application, check appropriate box, and supply the requite information below and in a preliminary amendment. Continuation Divisional Continuation—Part (CIP) Prior Application Information: Serial Number: Examiner: Group Art Unit: For Continuation or Divisional Applications only: The entire disclosure of the prior application, from which an oath or declaration is supplied as indicated above, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. Claiming Priority of Provisional Application Serial Number Filed on: Fee Calculation: Claiming priority of Provisional Application Serial Number Filed on: Prior Calculation: Glaims Difference Serial Number Filed on: Y Please charge my Deposit Account No. 09-0460 in the amount of \$856.00 (A duplicate copy of this sheet is No. 2009-0460) X Any filing fees under 37 CFR 1.16 for the presentation of extra claims. X Any application processing fees under 37 CFR 1.16 for the date indicated below and is addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450. Patro Popesit: October 15, 2003 Date of Deposit: October 15, 2003 Detail Character of Provisional Processing fees under 37 CFR 1.10 on the date indicated below and is addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450. Patro Popesition Processing fees under 37 CFR 1.16 for the De	18 Page(s) Specification (w/o Claims & Abstract Page(s) Abstract Page(s) Drawing(s) Page(s) Declaration & Power of Attorney(ract) Formal:		22581 U.S. PTO 10/688217 10/688217 101503	
amendment. Ontinuation Divisional Continuation-in-Part (CIP) Prior Application Information: Serial Number: Examiner: For Continuation or Divisional Applications only: The entire disclosure of the prior application, from which an each or declaration is supplied as indicated above, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. Claiming Priority of Provisional Application, check appropriate box and supply information. Claiming priority of Provisional Application Serial Number Filed on: Fee Calculation: Claiming Priority of Provisional Application Serial Number Filed on: Fee Calculation: Total Claims 10 20 4.4 0 518.00 1886	Page(s) Assignment Papers ASSIGNEE NAME: International Business Machines Corporation (cover sheet and document(s)) ASSIGNEE RESIDENCE: Armonk, New York Page(s) Information Disclosure Statement (IDS)/PTO-1449/Copies of IDS Citations (copies of citations not included in number of pages) Page(s) Certified Copy of Priority Document(s): 2002-301539 (if foreign priority is claimed) Page(s) Application Data Sheet X Page(s) Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
Fee Calculation: Claims Difference Extra Rate Basic Fee Total Claims 166 20= 4 0 \$18:00 Independent Claims Autiliple Dependent Claims Very Please charge my Deposit Account No. 09-0460 in the amount of TOTAL X Please charge my Deposit Account No. 09-0460 in the amount of X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or crecany overpayment to Deposit Account No. 09-0460 X Any filing fees under 37 CFR 1.16 for the presentation of extra claims. X Any application processing fees under 37 CFR 1.10 on the date indicated below and is addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450. Date of Deposit: October 15, 2003 Date of Deposit: October 15, 2003 Difference Extra Rate Autility Respectfully Respectfully Submitted, Parrokh Pourmirzaie, Reg. No 45,297 IBM Corp. Intellectual Property Law 555 Bailey Avenue, 146/G4 States Postal Service "Express Mail Post Office to Addressee" service under 37 EXPRESS MAIL CERTIFICATE 1 hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450. Parrokh Pourmirzaie, Reg. No 45,297 IBM Corp. Intellectual Property Law 555 Bailey Avenue, 146/G4	Continuation Divisiona Prior Application Information: Serial Number: Examiner For Continuation or Divisional Applications only: The entire indicated above, is considered a part of the disclosure of the reference. The incorporation can only be relied upon when a	: e disclosure of the prior applica accompanying continuation or portion has been inadvertently	Group Art Unition, from which an oath or declaration is supdivisional application and is hereby incorpora omitted from the submitted application parts and supply information.	oplied as ated by	
Y Please charge my Deposit Account No. 09-0460 in the amount of \$856.00 (A duplicate copy of this sheet is The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or creck any overpayment to Deposit Account No. 09-0460 Year Any filing fees under 37 CFR 1.16 for the presentation of extra claims. Year Any application processing fees under 37 CFR 1.16 for the presentation of extra claims. Year Any application processing fees under 37 CFR 1.10 on the date indicated below and is addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450. Patrokh Pourmirzaie, Reg. No. 45,297 IBM Corp, Intellectual Property Law 555 Bailey Avenue, J46/G4	Fee Calculation: Claims Basic Fee Total Claims 16 Independent Claims 4	Difference -20=	Extra Rate 44 0 \$18.00 1 1 1 1 \$86.00 0 \$290.00	Fees \$770.00 \$ 0.00 \$ 86.00 \$ 0.00	
any overpayment to Deposit Account No. 09-0460 X Any filing fees under 37 CFR 1.16 for the presentation of extra claims. X Any application processing fees under 37 CFI EXPRESS MAIL CERTIFICATE 1 hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA.22313-1450. Parrokh Pourmirzaie, Reg. No. 45,297 IBM Corp, Intellectual Property Law 555 Bailey Avenue, J46/G4	**************************************	60 in the amount of		\$ 856.00 is sheet is attached.)	
1 hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450. Date of Deposit: October 15, 2003 Tarrokh Pourmirzaie, Reg. No 45,297 IBM Corp, Intellectual Property Law 555 Bailey Avenue, J46/G4	any overpayment to Deposit Account No. 09-	0460			
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San Jose, CA 95141-9989 Tele: (408) 463-3539, Fax: (408) 463-4827	Date of Deposit: October 15, 2003 Person mailing paper/fee: Carla R. Aliberti		IBM Corp, Intellectual Property Law 555 Bailey Avenue, J46/G4 San Jose, CA 95141-9989		